

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : National Phase of PCT/EP03/01677  
Applicant : Manfred HEIM  
Filed : Herewith  
TC/A.U. : Unassigned  
Examiner : Unassigned

**Docket No.** : **2732-139**  
Customer No. : 6449

Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

**PRELIMINARY AMENDMENT**

Sir:

Please enter the following amendments prior to examination on the merits.

***Amendment to the Specification*** begins on page 2 of this paper.

***Amendment to the Claims*** begins on page 3 of this paper.

***Amendment to the Abstract*** begins on page 10 of this paper.

***Remarks/Arguments*** begin on page 11 of this paper.

An ***Appendix*** including a clean copy of the substitute specification is attached following page 11 of this paper.